

Isoamole Derivatives. V. Substitution in
5-Phenylisomale, V. N. K. Kochetkov,
E. D. Khramova, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII,
No 2, 1958, pp 359-362.

Consultants Bureau

Sci - Chem

Apr 59

85,665

S-5608

(NY-3312).

Elimination of Radioactive Strontium From the
Organism Under the Influence of Certain
Complex-Forming Compounds, by O. A. Khozutovskiy,
15 pp.

UKRAINIAN, per, Fiz Zhur., Vol V, No 5, Kiev,
1959, pp 670-678.

JPRS-2256

108,556

Sci - Med, Radiobiology
Feb 60

(2273-W)

Elimination of SR^{89} From the Rat Organism Under
Normal Conditions and Under the Influence of
Parathyroecrine, Camphors, and Sodium Citrate, by
O. A. Khomutova'kiy, 12 pp.

UKRAINIAN, per, Fiziologicheskii Zhurnal, Vol IV,
No 2, 1958, pp 249-255.

US JPRS L-640-N

Sq1 - Biology
Feb 59

81,570

(DC-4213)

Electron Microscope Studies of Kidneys in Acute
Radiation Sickness Caused by Radioactive
Strontium, by O. O. Gorodets'kiy, O. A.
Khorutova'kiy, T. M. Oleynikova, V. V.
Adnryushchenko, 14 pp.

RUSSIAN, per, Fisiol Zhur, Vol VI, No 3,
May/Jun 1960, pp 405-413.

JPRS 8073

Sci - Med

147,868

Ann 61

(NY-3000)

Improving the Efficiency of Machine Repair
is a Major Potential for Cutting Repair
Cost, by T. Khomyachkova, 7 pp.

RUSSIAN, per, Harold K. Khos Kasakh,
No 2, 1962, pp 56-59.

JPRS 14023

JPRS

USER

Beon

Sci - Chem

Jan 62

199,359

A Folding Press for Seaming Sheet Metal, by
B. S. Khomyak. UNCL

RUSSIAN, per, Traktory i Sel'khozmasliny,
No 1, 1958, pp 35, 37.

TIL 4999

Sci - Engr
Jan 60

165,775

On the Role of Dehelminthization as a Factor Stimulating Immunogenesis in Horses Producing Antitoxic Sera. Preliminary Communication, by A. M. Khomakov, M. M. Yendelevich, S. L. Gonin, 4 pp.

RUSSIAN, no per, Zhur Mikrobiol, Epidemiol i Immunobiol, Vol XXVIII, No 1, 1957, pp 110,113.

Pergamon Press

Sci - Med
Jun 57

48, 718

(for NIH)

Relation between Content and Composition of the
Rare Earths in Minerals, by A. P. Khomyakov.

RUSSIAN, per, Geokhimiya, No 2, 1963, pp 125-132.

~~Ex~~ Scripta Technica

Sci
May 64

258,570

Specific Heat of the Interstitial Compound CoNi
After Various Heat Treatments, by Yu. D. Tret -
yakov, K. G. Khomyakov.

RUSSIAN, per, Zhur Georg Khin, Vol IV, No 1, 1959,
pp 13-16.

The Cleaver-Hume Press Ltd

Sci - Chem
Jan 60

105,864

An Adiabatic Calorimeter Working on the Continuous Heating Principle, by Yu. D. Tret'yakov, V. A. Troshkina, K. G. Khomyakov.

RUSSIAN, per, Zhur Neorgan Khim, Vol IV, No 1, 1959, pp 5-12.

The Cleaver-Hume Press Ltd

Sci - Chemistry
Jan 60

105,862

Apparatus for measuring dissociation pressure of
ferrites and oxides at high temperatures, by
Yu. D. Tret'yakov, K. G. Khomyakov, 3 pp.

RUSSIAN, per. Zhur Neorgan Khim, No 6, 1962,
pp. 1219-1224.

CS

Sci

Apr 63

233,436

Eliminating Contamination of Insulation in
Sub-Stations and on Over-Head Lines, by
M. V. Khomyakov, 8 pp

RUSSIAN, per, Elek Stantsii, No 12, 1962,
pp 51-54.

NLL Ref. 9022.09 1963 (2,919)
(Loan)

Sci - Electron
Nov 63

CE 63-1111
242, 355
NEDIA
CE 7-1911

Test Data in Connection with the Estimation
of Moisture in Transformers, by M. V.
Khomiakov.

RUSSIAN, per, Elektrichestvo, No 10, 1955,
pp 24-28.

ASLIB-GB43

Sci

Aug 58

71,540

Operations Experience of the Nondestructive
Testing of Transformer Insulation, by M. V.
Konyakov. UNCL

RUSSIAN, bk, Transactions of the Second Scientific
Technical Session on the Operation of High
Voltage Insulation, Moscow, 1955, pp 58-65.

DSIR LIU (loan) M.461

Sci - Electronics
Sep 59

95, 861

Determination of the Character of Defects
Inside Transformers From the Composition
of the Gases Evolved in the Gas Relay,
by I. S. Aptov, M. V. Khomyakov.

RUSSIAN, per, Elekt Stantsii, Vol XXVII,
No 5, 1956, pp 41-44.

ASLEB GB 10/IB 1532

Sci - Electron
Apr 62

192,115

The Influence of Electrolysis Conditions on the
Reduction of Acetone at a Zinc Cathode, by
V. G. Zhuravskiy, A. P. Tomilov, 7pp.

RUSSIAN, par, Zhuravskiy, Vol. 1, No. 2, 1963,
pp 373-384.

CS

245, 859

Eni

Jan 6:

The Influence of the Structure of the Zinc Cathode
on the Electrolytic Reduction of β Acetone, by
V. G. ~~Khorozov~~, A. P. Romilov, Gnp

RUSSIAN, per, Zhur Prikl Khim, Vol LXVI, No 2, 1963,
pp 373-377.

CB

Sci

245, 960

Jen 64

Khomyakov, V. G. and Tomilov, A. P.
EXAMPLES OF POSSIBLE APPLICATIONS OF ELECTROLYSIS OF ORGANIC COMPOUNDS IN INDUSTRY.
[1962] [16]p. 72 refs.
Order from OTS or SLA \$1.60

62-20371

Trans. of Khimicheskaya Promyshlennost' (USSR) 1959,
no. 7, p. 566-573.

DESCRIPTORS: *Electrolysis, *Organic compounds,
Industries, *Electrochemistry, Acetones, Anodes,
Cathodes, Chemical engineering.

Several processes are examined whose accomplishment
by the electrochemical method is of interest to industry.
These include oxidation, displacement and free radical
formation at the anode, and reduction of multiple C-C
bonds, reduction of functional groups, halogen displacement
by hydrogen and formation of free radicals at the
cathode.

(Chemistry--Physical, TT, v. 9, no. 10)

62-20371

I. Khomyakov, V. G.
II. Tomilov, A. P.

Office of Technical Services

Electrochemical Methods of Synthesizing Certain
Initial Materials for High Polymers, by V. G.
Khomyakov, M. Ya. Fioshin, A. P. Tomilov, 13 pp. E UNCL

RUSSIAN, per, Khim Prom, No 4, 1959, CJH 657157
pp 16-20.

ATTO MCI-414/V

Sci - Chem

May 60

116,454

SLA: 61-10756

Excerpts From "Technology of Electrochemical
Production," by V. G. Khomyakov, V. P. Mashovets,
L. L. Kuz'min, 23 pp.

RUSSIAN, bk, Tekhnologiya Elektrokhimicheskikh
Proizvodstv, Moscow, 1949, pp 140-164.

US JPRS/IN-L-312

Sci - Chem
Sep 58

73,946

Electrochemical Synthesis of Organic Substances, by
V. G. Khrushchakov,

RUSSIAN, part, Khimika i Prom, Vol III, No 4, 1958,
pp 432-438.

AMS RJ-2153

Sci - Chem

May 60

115, 435

115 - 107727R

Pernicious Anemia After Total Resections of the
Stomach in Cases of Cancer, by Yu. M. Khomiakov,
5 pp.

RUSSIAN, bimo per, Voprosy Onkologii, Vol III,
No 1, 1957, pp 49-52.

Pergamon Press

Sci - Medicine
Oct 57

54,588

The Synergism of Camphor and Adrenalin, by
A. S. Seratikov, E. N. Tarasova, A. F.
Mikheykova, 6 pp.

RUSSIAN, per, Farmakol i Toksikol, Vol XX,
No 5, 1957, pp 63-69.

Consultants Bureau

Sci - Med

8ep 58

66,737

The Histopathology of the ~~125X~~ Central Nervous
System in Amyotrophic Lateral Sclerosis, by
O. A. Khondkariyan, 3 pp.

RUSSIAN, per, Zhur Nevropatologii i Psikhiiatrii
Imeni S. S. Korsakova, Vol LV, No 10, 1955,
pp 755-758. 9077446

NIH 6-14-61

175,953

Sci - Med

Dec 61

The Pathology of Ganglion Cells in Amyotrophic Lateral
Sclerosis, by O. A. Khondkaryan, 5 pp.

RUSSIAN, per, Zhur Nevropatol i Psikhatrii imeni
S. S. Korsakova, Vol LVII, No 3, 1957, pp 389-392.
9076583

NIH 4-46-61

Sci - Med
Jul 61

158, 355

Studies in the Isoquinoline Compound Series. XVI. The Synthesis of 4', 5'-Dimethoxy-6-methyl-7-(1"-methyl-6", 7"-dimethoxy-1", 2", 3", 4"-tetrahydroisoquinolyl)-3, 4, 5, 6, 7, 8-hexahydrobenz-(1, 2:1', 2')-Quinolizine, by Khon-Dyun, R. P. Evstigneyeva, N. A. Preobrazhenskiy, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 2, 1960, pp 476-478.

CB

Sci

Apr 61

152,284

(NY-5352)

Certain Problems in the Organization of Cancer
Control in the Moldavian SSR, by H. Kh. Anestiadi,
G. B. Khonelidze, 8 pp.

RUSSIAN, per, Zdravookhraneniye, No 4,
Jul/Aug 1960, pp 3-7.

JPRS 7539

Sci. - Med

Feb 61

140,292

Internal Stresses in Electrolytic Deposits of
Zinc, Obtained From Sulfate Electrolytes, by
N. P. Fedot'yev, A. A. Khonikevich, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 2,
1960, pp 355-361.

CB

Sci

Apr 61

147,643

The Influence of Current Density and Sulfuric Acid
Concentration on the Magnitude of the Internal Strains
in Electrolytic Copper Deposits, by N. P. Fedotyev,
A. A. Khonikevich, 6 pp

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 11,
1959, pp 2497-2501

CR

132,198

Oct 60

Recontamination of waste radiochemical laboratories and
experimental atomic reactors, by A. A. Khamidovich 106
195199.

RUSSIAN, per. "Atomizdat", Moscow 1964
Dept of Navy ONI Tr 2409

A. A. Khamidovich

341/
Aug 67

336,607

Engagement of an Annular Jet onto a Target, by
V. I. Krasnitskiy.
RUSSIAN, par. Issledovaniya Aero-Gidrodinamicheskiy
Mashin. Otkrytiya i Izobremeniya, No 23,
1963, pp 174-175.
*FTD-TT-64-313

Sci - Aero
May 64

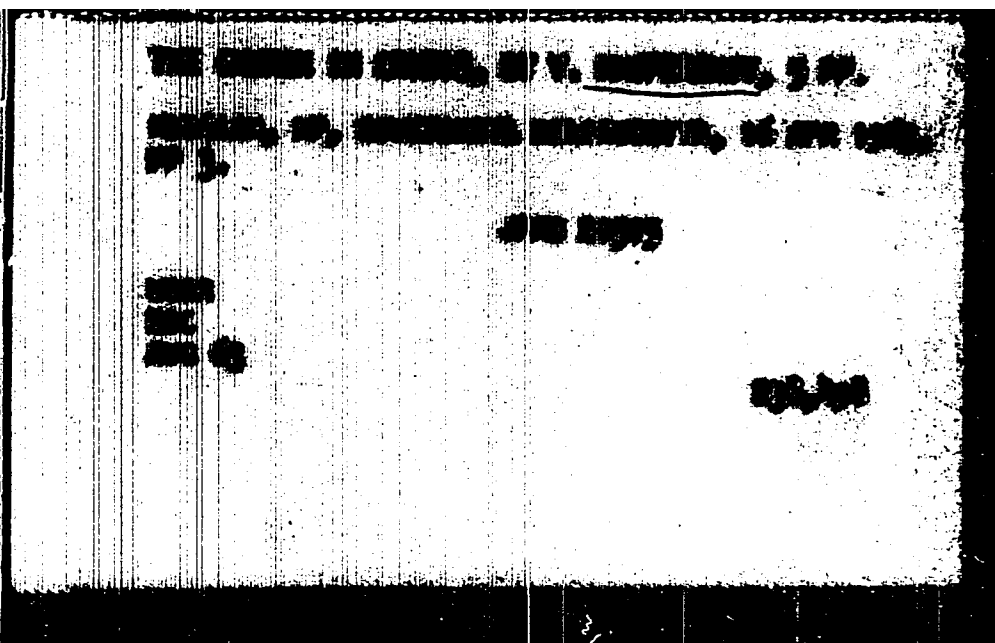
Electron Microscopic Studies on the Epidermis. I.
Rat's Paw, by E. Horstmann, A. Kneop, 21 pp.

GERMAN, per, Zeit fuer Zellforschung, Vol XLVII,
1958, pp 348-362.

NIH 11-28

Sci • Medicine
Dec 59

102,630



Absorption of Toluene-Heptane Mixtures on
Silica Gels and Carbon Blacks, by A. V.
Kiselev, V. V. Khopina, Yu. A. El'tekov,
7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim
Nauk, No 6, 1958, pp 664-672.

Consultants Bureau

Sci

Apr 60

112, 243

Chemical Nickel Plating, by T. N. Khoperiya, 4 pp.

RUSSIAN, per, Priborostroyeniye, No 12, 1961,
pp 16-18.

Taylor & Francis Ltd.

Sci
19 Jul 62

204,112

Chemical Nickel Plating of Non-Metallic
Surfaces, by T. N. Khoperiya, 4 pp.

RUSSIAN, per, Priborostroyeniye, No 9,
1961, pp 29-31.

Taylor & Francis Ltd.

Sci

Apr 62

122,302

The Carburing Action of Different Carburers, 127
by K. H. Kopietz.

GERMANY, see, Deutscher-Technische Mitteilungen,
Vol 10, No 1, 1956, pp. 9-37.
ENC 69-11225-117

Sci-Int
July 69

388,560

K. H. Kopietz

Surgery for Cancer of the Large Intestine, by A. K.
Khoranov, 4 pp.

RUSSIAN, per, Voprosy Onkologii, Vol VII, No 1, 19

Royer and Roger

Sci

Oct 61

172.933

Concerning Motions of Stars in Association^S, by A. I.
~~Lebedinsky~~ Lebedinsky, O. V. Khorasheva, 13 pp.

RUSSIAN, per, Astron Zhur, Vol XXXIII, 1956, p 54.

CIA/FDD X-3054

Sci - Astron
Sep 58

73,276

Solubility Polytherms of Potassium and Cesium
Tetrafluoroborates, by I. G. Ryas, I. S.
Khordas, 8 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol III,
No 6, 1958, pp 1410-1415.

AEC-tr-1454
PL-480

Sci

Jan 62

PST 376

177, 839

KHOREKOV, Col I.
(Guards)

Periodical, Voennoye
Vozrozhdeniye, No 23, 10 Dec
1960, Encl 1 to 3-1896-
50, n/o-2

Range of the Pistol
System etc

Military-Pistol System

ID 722703

UBCR

Russian

ID 75024 F-4438 D, 2 pp.

UNCLASSIFIED

Jan 1951 OTS

A-5199

Office of Research on the Prevention of the Rape: The Journal of
Prevention, Vol. 1, No. 1, 1968, P. 1. Reprinted, P. 1. Reprinted, et al.
1968.

REINHART, JAC. Thompson's Monthly, ED 11, NOV 1938, pp 68-71.

SECRET

● 1997年12月1日

1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 26

76
Design Strength of Heat-Treated Titanium Alloys,
by B. G. Gerasimov, A. I. Shorov, and V. N. Kolesov,
U.S.S.R., per, Metallurgy, No 6, Jun 66, pp 2-5.
JPRS 2672

U.S.S.R.
Sci.-Nat./Nat
Apr 65

879,018

Effect of Plastic Deformation on the Structure
and Properties of VT14, VT15 and VT16 Weld Joints,
by S. D. Glanov, A. I. Khorev, V. N. Kotsyger,
and L. V. Geras'kova, 5 pp.

ISSUED, per, Engineering Production, No 10,
1964, pp 27-31.
JPRS 20305

A. I. KHOREV

Doc-Int. A. 106
Mar 65

277,352

Development of Satellite Towns of Gor'kiy,
by B. S. Khokhev, 17 pp.

RUSSIAN, bk, Goroda-sputniki, Moscow, 1961,
pp 60-77.

JPRS 16001

USSR
G808
Nov 62

217,612

14
Geography of the People of Eastern Siberia,
by B. S. Khorev, 3 p.
RUSSIAN, per, Investiya Sibirskogo Urdeleniya
Akademi Nauk SSSR Seriya Obshchestvennykh,
Vol II, No 5, 1964.
ACSI 1-8573
ID 22040516 65

B. S. KHOREV

RUSS-Geog
Jun 65

284,560

New Design DC Motor, by F. Khorev, et al.

RUSSIAN, per, Izobretnitel' i Ratsionalizator,
No 12, 1960, p 22.

EROL, Ft Belvoir
7-1434

Sci - Electricity
Aug 61

164,348

Testing Discs of Car Wheels for Fatigue, by
M. B. Shkolnikov, N. A. Zubarev, P. P. Khorev,
3 pp.

RUSSIAN, per, Vest Mashinostroy, Vol XLI, No 1,
1961, pp 42-46.

PERA

Sci

181,060

Jan 62

The Irtysh Zone of Deformation and its Relation to
Deep Rifts, by B. Ya. Khoreva. 10 pp.

RUSSIAN, per, Sovetskaya Geologiya, Vol 5, No 9,
1962, pp 45-60.

AGI in International Geology Review, V.6, No 5,
pp 820-829.

B. YA KHOREVA

Sci/Earth Sci

May 67

326,758

New Data on the Stratigraphy of Quaternary Deposits
in the Aldan River Valley, by I. M. Khoreva, 9 pp.

RUSSIAN, per Iz Ak Nauk SSSR, Ser Geol, No 9,
1959, pp 88-102.

AGI

Sci

Apr 61

149,649

(NY-3000)

ESTABLISHMENT OF UNIFORM REQUIREMENTS
FOR HIGH MANGANESE STEEL G13L, BY YA.
D. KHORIN, 10 PP.

RUSSIAN, PER, STANDARTIZATSIYA, OCT 1961,
PP 17-19.

JPRS 12429

USSR
ECON
FEB 62

183,126

L. Kharin

SETTING UP A CROSS-COUNTRY ROUTE, 5 PP.

RUSSIAN, PER, VOYENNY VESTNIK, NO 2, 1962.

ACSI 1-0424-B
ID 2191530

SCI

13 JUL 62

202,578

COM

ON The March and in a Meeting Engagement, by
F. Khorin, 6 pp.

RUSSIAN, per, Voyenny Vestnik, No 5, 1962.

ACSI-I-0424-E
ID 2191530

Sci

Oct 62

214,2890

Study of Equilibrium Phase Diagram of the
System Co - Cr - Ti, by B. S. Livshits,
Ya. D. Khorin, 14, pp, URNL.

RUSSIAN, per, Zhur Neorgan Khim, Vol III,
No 3, Mar 1958, pp 685-693.

ATIC F-15-9531/V

Sci - Chem

Jul 59

91, 153

(NY 6498)

On the Stability of Oscillations in a Molecular
Generator, by A. F. Mukhametgalieva, R. V.
Khochimlov, 7 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved MVO,
Radiofiz, Vol IV, No 2, 1961.

JPRS 10223

Sci

173.737

Oct 61

The Influence of Certain Salting-Out Agents on the Distribution of Uranyl Nitrate Between Aqueous Solutions and Extractants, by S. M. Karpacheva, L. P. Khorkhorina, G. D. Agashkina, 14 pp.

RUSSIAN, per, Zhur Georg Khin, Vol II, No 4, 1957, pp 961-969.

AEC-tr-6054
PL-68)

Sci

Apr 61

PST No 81

146,360

On the Thermodynamics of Extraction With
Tributylphosphate, by A. M. Rosen, L. P.
Khorkhorina, 22 pp.

RUSSIAN, per, Zhur Georg Kala, Vol II, 1957,
pp 1956-1969. CIA 209774

AEC AERE Lib 792

Sci - Chem

Dec 58

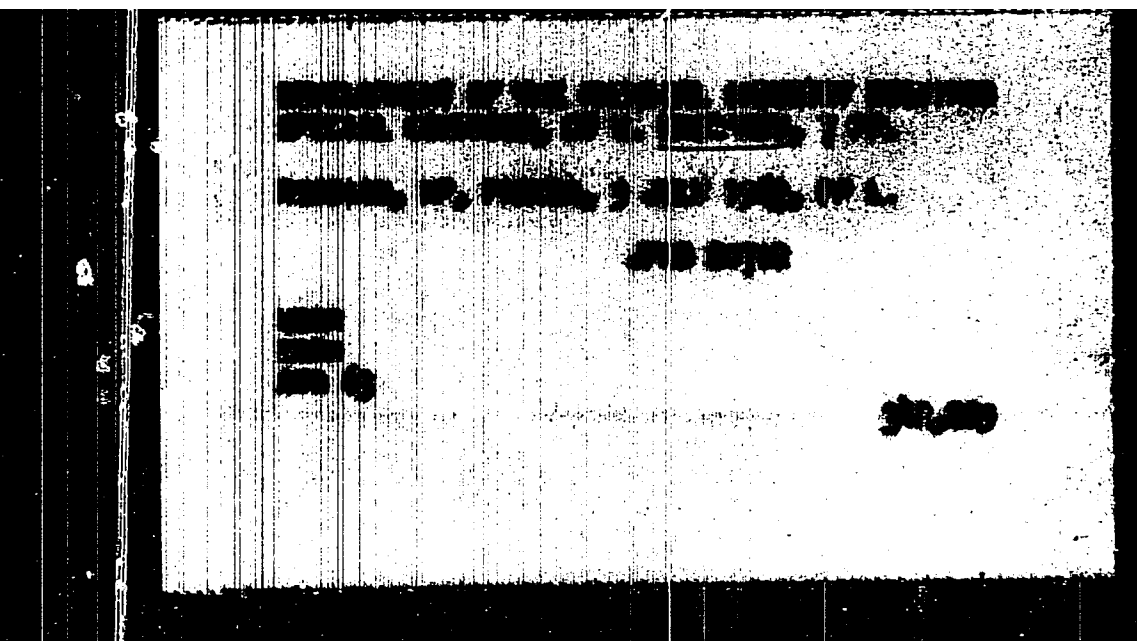
78,242

What Changes Should be Made in Gosbank, by
P. Khor'kov, V. Sholam, 6 pp.
RUSSIAN, np, Izvestiya, 29 Oct 1964, p 3.
JPRS 28293

p3

USSR
Econ
Mar 65

276,031



Party-State Control in the Chemical Industry,
by V. G. Khor'kov, 7 pp.
RUSLAN, per, Khimicheskaya Promyshlennost',
No 11, Dec 1964, pp 1-4.
JPRS 28774

p 3

OSMA
ECON
May 65

276,163

(NY-3000/53)

Welding Speed Increased by Chelyabinsk ~~EXTRA~~
Plant, by N. Khor'kov, 4 pp.

RUSSIAN, np, Ekonomicheskaya Gazeta, 26 Aug
1960.

JPRS 9466

USSR
Econ
Jul 61

159,757

The Rate of Phosphorus Inclusion Into the Nucleic Acids
of Different Protein Fractions in Brain Tissue, by
N. K. Khorkova, 6 pp.

RUSSIAN, per, Biokhimiya, Vol. XXI, No 6, 1956,
pp 709-714.

Consultants Bureau

Sci - Med

Apr 58

61,842

Chemical Investigation of Schizandra
chinensis. Communication 2, Structure
of Schizandrin, by N.K. Kochetkov,
A. Ya. Khorlin, 5 pp.

RUSSIAN, per. Iz Ak Nauk SSSR, Otdel Khim
Nauk, No 5, 1962, pp 831-835.

CB

Sci

Mar 63

232, 7-3

Amines With Gangliolytic Activity. IV. Tertiary
Aliphatic Amines With a Branched Chain, by
A. Ya. Khorlin, L. A. Vorotnikova, 3 pp.

RUSSIAN, per, Zhur Obsch Khim, Vol XXXI,
No 6, 1961, pp 1827-1829.

CB

Sci

Jun 62

201,873

Derivatives of Bicyclo [1, 2, 2] Heptane. V. 3-Aminoisocamphane and Related Compounds, by N. K. Kochetkov, A. Ya. Kharlin, K. I. Lopatina, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 1, 1959, pp 75-80.

Consultants Bureau

Sci

Mar 60

110,637

Condensation of Ketones With Nitriles Under the
Conditions of the Ritter Reaction, by A. Ya. Kozmin,

RUSSIAN, per, Zhur Obshchei Khim, Vol XXIX, No 10,
1955, pp 3411-3416.

AMS RJ-2152

Sci - Chem

May 60

115,434

Derivatives of Bicyclo (1,2,2)Heptane. IV. Some
Amines and Aminoalcohols of the Bicyclo (1,2,2)
Heptane Series, by A. Ya. Khorlin, O. S.
Shizhov, and N. K. Koshatkov, 7 pp

RUSSIAN, per, Zhur Obshch Khim, No 12, Vol XXVIII,
1958, pp 3345-

Consultants Bureau

Sci

Feb 60

109143

A Study in the Isomale Series. VI. Concerning the
Synthesis of 3-Substituted Isomaleas, by N. K.
Kochetkov, A. Ya. Khorlin, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XLVIII, No 7,
1958, pp 1937-1939.

Consultants Bar

Sci - Chem

96,884

Derivatives of Bicyclo-1,2,3-heptane. II. Derivatives
of 2-Acyl-3-amino-bicyclo-(1,2,2)-heptane, by N. K.
Kochetkov, A. Ya. Kharlin, O. B. Chizhov, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 4, 1957,
pp 1045-1048.

Consultants Bureau

Sci - Chem
Aug 58

69, 202

Triterpenic Saponins. I. Saponins from the Roots of
Aralia Mandshurica, by N. K. Kochetkov, A. Ya. Khorlin,
V. E. Vas'kovskiy, 5 pp.

RUSSIAN, per, Zhur Obshch Nhim, Vol XXII, No. 2, 1961,
pp 657-661.
657-661

CB

189, 208

Snd

Mar 62

Synthesis of Alkaryl 2-Chlorovinyl Ketones, by
H. K. Kochetkov, A. Ya. Khorlin, B. P. Gottikh,
and A. N. Nesmeyanov, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otel Khim Nauk,
No 9, Sep 1957, pp 1053-1058. 1

1956
Sci - Chem
Jul 57

Consultants Bureau
50,446

Dihydrosarcosmycin and Related Compounds.
By A. B. Arendaruk, E. I. Budovskiy,
D. P. Gornilich, M. Ya. Karpelichiy, L. I.
Kudryashov, A. P. Skoldinov, N. V. Smir-
nova, A. Ya. Khorlin and N. K. Kochetkov,
4-6 pp.

RUSSIAN, per, Zhur Gornich Khim, Vol XXVII,
No 5, 1957, pp 1312-1317.

Consultants Bureau

Sci - Chem
Rep 58

72, 881

V
Investigations in the 5H isoxazole series.
11. Reactions of 3-chloromethylisoxazole, by
H. K. Kochetkov, A. Ya. Khorlin, 6 pp.

Kochetkov, H. K. Dokl. Akad. Nauk SSSR, Vol. 125,
No. 6, 1955, pp 1212-1217.

Chemical Abstracts

Chemical Abstracts - Chemistry

41, 356

TRITERPENIC SAPONINS. II. THE SAPONINS FROM
THE ROOTS OF PACIFIC OCEAN GYPSOPHILA, BY
A. YA. KHORLIN, YU. S. OVODOV, 8 PP.

RUSSIAN, PER, ZHUR OBSHCH KHIM, VOL XXXII,
NO 3, 1962, PP 782-791.

CB

SCI

FEB 63

221,539

Direct Synthesis of Aryl β -Chlorovinyl Ketones, by
N. K. Kochetkov, A. Ya. Etkin, M. Ya. Karpelsky,
4 pp.

Full tr

RUSSIAN, no par, Zhur Obshch Khim, Vol LXVI, No 2,
1956, pp 595-598. CIA 9007073 0, Reel No 64

Consultants Bureau

Sci - Chemistry
Doc 56 CTS

41,726

Investigation in the Isoxazole Series. III. Synthesis
of Arylisoxazoles, by N. K. Kochetkov, E. D. Khotimutova
M. Ya. Karpeisky, and A. Ya. Khorlin, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 2, 1957,
pp 452-458.

7

Consultants Bureau

Sci - Chem

Jul 58

67,241

Derivatives of Bicyclo(2,2,1) Heptane. 1.
Condensation of 2-Acyl-3-chlorobicyclo
(2,2,1) Heptanes with Malonic Ester and
Related Compounds, By N. K. Kochetkov,
A. Ya. Shorin, 10 pp. *for list*

RUSSIAN, no per, Zhur Khim, Vol XXVI,
No 12, 1956, pp 3430-3439.

Consultants Bureau

Sci - Chemistry
Jul 68

67,438

β -Aminovinyl Ketones. VII. The Reaction of
 β -Chlorovinyl Ketones With Tertiary Amines,
by V. T. Klimko, A. Ya. Khorlin, V. A. Mikhalev,
A. P. Skoldinov, N. K. Kochetkov, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol 27, No 1,
1957, pp 62-64.

Consultants Bureau

Sci - Chem

Jun 58

65,324

Thermal Decomposition of Addition Products of
Diisobutylaluminum Hydride to Nitriles, by L. I.
Zakharin, I. M. Khorlina,

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
1959, pp 550-552.

ATS RJ-2148

Sci - Chem

May 60

115,430

The Formation of Dialkyl Aluminum Halides from
Alkyl Aluminum Sesquihalides in the Presence of
Sodium Halides, by L. I. Zakharkin, I. M. Khorlina,
3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 6,
1960, pp 1926-1928.

CB

Sol
Aug 61

162,581

Preparation of Aldehydes by the Reduction of Nitriles With Diisobutylaluminum Hydride, by L. I. Zakharin, I. M. Khorline, 4 pp.

RUSSIAN, par, Dok Ak Nauk SSSR, Vol CXVI, No 3, 1957, pp 422-424.

Consultants Bureau

Sel - Chem

Oct 58

74, 903

Reduction of Substituted Amides to Aldehydes and
Amines With Diisobutylaluminum Hydride, by
L. I. Sakharin, I. M. Khorlina, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 12, 1959, pp 2146-2150.

6
CB

Sci
Oct 68

130,328

Hydrogenolysis of the C-O Bond in Ortho Esters,
Acetals, and Some Ethers Under the Action of
Diisobutylaluminum Hydride, by L. I. Zakharkin,
I. M. Khorlina, 3 pp.

RUSSIAN, per, Is Ak Nauk SSSR, Otdel Khim Nauk,
No 12, 1959, pp 2255-2256.

CB

Sol
Oct 60

130,840

The Catalytic Dehydration of Alcohols Over Anhydrous
Magnesium Sulfate, by A. A. Balandin, M. B.
Turoni-Polyak, A. E. Agronomov, I. M. Khorlina,
L. S. Konkova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol ^X XIV, No 4, 1957, pp
773-776.

Consultants Bureau

Sci - Chem
Aug 58

69, 114

Addition of Hydrogen Bromide to 3,3-Dichloropropene in Presence of Benzoyl Peroxide, by R. Kh. Freidlina, M. Ya. Khorlina, A. N. Nesmeyanov, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 4, 1960, pp 658-661.

CH

Sci

May 62

194,457

Addition of Hydrogen Bromide to 1,1,1,2-Tetrachloropropene-2 and 1,1,2-Trichloropropene-2 in the Presence of Benzoyl Peroxide, by R. Kh. Ruk Freidlina, V. N. Kost, M. Ya. Khorlina, A. N. Nesmeyanov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVIII, No 2 1959, pp 316-319.

CB

Sci - Chem
Sep, 60

127,726